PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

.7692/KK ACTION as well as, where applicable, Item 5 below. ten:attornal application No. International filling date (day/month/year) (Earliest) Priority Date (day/month/year) CT/EP2004/014106 10/12/2004 12/12/2003	Applicant's or agent's file reference	FOR FURTHER		see Form PCT//SA/220
TRBUS DEUTSCHLAND GMBH This international Search Report has been prepared by this international Searching Authority and is transmitted to the applicant according to Article 15. A copy is being transmitted to the international Searching Authority and is transmitted to the applicant according to Article 15. A copy is being transmitted to the international Search Report consists of a total of sheets. X	A 7692/KK	ACTION	as well	
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1. Basis of the report a. With regard to the language, the International search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item. The international search was carried out on the basis of a transition of the international application furnished to this Authority (Rule 23.10b). b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I. Certain claims were found unsearchable (See Box II). Unity of invention is tacking (see Box III). With regard to the title, X the text is approved as submitted by the applicant. the text has been established by this Authority to read as follows: 5. With regard to the abstract, X the text is approved as submitted by the applicant. the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority. 8. With regard to the drawings, a. the figure of the drawings, a. the figure of the drawings to be published with the abstract is Figure No as selected by this Authority, because the applicant failed b suggest a figure. as selected by this Authority, because the applicant failed be suggest a figure.	This International Search Report consists	of a total of she	ets.	
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b. Inone of the figures is to be published with the abstract.			r characti	erizes the invention.
	b. none of the figures is to l	e published with the abstract.		

Form PCT/ISA/210 (first sheet) (January 2004)

INTERNATIONAL SEARCH REPORT

International Application No PCT/EP2004/014106

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G01N19/08 B29C65/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 G01N B29C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, COMPENDEX

Further documents are fisted in the continuation of box C.

C. DOC	JMENIS	CONSIL	EHEU	10 RF	HELEVANI
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Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to dalm No.
х	DE 100 56 908 A1 (MERCK PATENT GMBH) 23 May 2002 (2002-05-23) the whole document	15,47,48
X	US 2002/002866 A1 (DAVEY KENNETH JOHN) 10 January 2002 (2002-01-10) the whole document	15,47,48
Т	SPECKMANN, H ET AL.: "Structural Health Monitoring (SHM) - Overview on Technologiexs Under Development" Online! XP002325400 Retrieved from the Internet: URL:http://www.ndt.net/article/wcndt2004/p df/aerospace/563_henrich.pdf> 'retrieved on 2005-04-20! the whole document	1-46

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Date of the actual completion of the international search 20 April 2005	Date of mailing of the international search report 04/05/2005
Name and mailing address of the ISA European Patent Office, P. B. 5618 Patentlaan 2 N. – 2280 Nr 19iswijk Tet (.+31-70) 340-2240, Tx. 31 651 epo nl, Fax: (-31-70) 340-3016	Authorized officer Thomte, M

Patent family members are listed in annex.

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No PCT/EP2004/014106

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
DE 10056908	A1	23-05-2002	AU WO EP JP US	1219102 A 0240181 A1 1333937 A1 2004531404 T 2004031558 A1	27-05-2002 23-05-2002 13-08-2003 14-10-2004 19-02-2004
US 2002002866	A1	10-01-2002	WO AU BR CA CN EP JP	0184102 A1 5452401 A 0110564 A 2408020 A1 1436299 A 1303743 A1 2003532105 T	08-11-2001 12-11-2001 01-07-2003 08-11-2001 13-08-2003 23-04-2003 28-10-2003